



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

"cryptographic accelerator" secure execution environment

Search

[Advanced Scholar Search](#)

[Scholar Preferences](#)

[Scholar Help](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 87 for "**cryptographic accelerator**" secure execution environment. (0.10 seconds)

[Using a High-Performance, Programmable Secure Coprocessor](#) - [dartmouth.edu](#) [PDF]

SW Smith, ER Palmer, S Weingart - LECTURE NOTES IN COMPUTER SCIENCE, 1998 - Springer

... responding enclosure, in order to learn secrets or modify **execution**. ... The next device in the **secure** coprocessor family is the **cryptographic accelerator**. ...

[Cited by 233](#) - [Related articles](#) - [Web Search](#) - [Library Search](#) - [BI Direct](#) - [All 22 versions](#)

[\[PDF\] •Trusting Trusted Hardware: Towards a Formal Model for Programmable Secure Coprocessors](#)

SW Smith, V Austel - [usenix.org](#)

... 5.2 Authenticated **Execution**. ... Hardware Our **secure** coprocessor exists as the IBM 4758, a ... available from IBM transforms the box into a **cryptographic accelerator**. ...

[Cited by 38](#) - [Related articles](#) - [Cached](#) - [Web Search](#) - [All 12 versions](#)

[\[HTML\] •The IBM PCIXCC: A new cryptographic coprocessor for the IBM eServer](#)

TW Arnold, LP Van Doorn - IBM JOURNAL OF RESEARCH AND DEVELOPMENT, 2004 - [research.ibm.com](#)

... IBM **cryptographic accelerator** card ... that it must be implemented in a **secure environment**, where there ... and protection against modification of the **execution** of the ...

[Cited by 32](#) - [Related articles](#) - [Cached](#) - [Web Search](#) - [BI Direct](#) - [All 6 versions](#)

[Hybrid cryptographic accelerator and method of operation thereof](#)

SC Goss - US Patent App. 10/806,963, 2004 - [Google Patents](#)

... access memory (SRAM), said CPU and said **secure** memory configured to provide a **secure execution environment** (SEE); and a **cryptographic accelerator**, including: a ...

[Web Search](#) - [All 6 versions](#)

[\[PDF\] •Secure Execution with Components from Untrusted Foundries](#)

RSB Narahari, JZA Choudhary - [ece.iastate.edu](#)

... **Cryptographic Accelerator** ... of **secure** coprocessing solutions ... code in the untrusted memory and thereby providing a tamper resistant **execution environment** for that ...

[Related articles](#) - [View as HTML](#) - [Web Search](#)

[SAA 05-2-Security Concept for Distributed Service Execution Environments](#)

R Marx, T Wahl, KM Bayarou - Wireless Communications and Networking Conference, 2008. ..., 2008 - [ieeexplore.ieee.org](#)

... CPUs, also known as a **cryptographic accelerator**, may be ... intend to set up an **execution**

